

STN Columbus

=> fill capl

FILL IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

For a list of commands available to you in the current file, enter

"HELP COMMANDS" at an arrow prompt (=>).

=> fil capl

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

36.43

50.38

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

TOTAL

ENTRY

SESSION

CA SUBSCRIBER PRICE

-3.91

-3.91

FILE 'CAPLUS' ENTERED AT 00:03:06 ON 07 AUG 2003

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FILE COVERS 1907 - 6 Aug 2003 VOL 139 ISS 6

FILE LAST UPDATED: 5 Aug 2003 (20030805/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s guiramand, ca?/au

L9 T1 GUIRAMAND, CA?/AU

=> s dhea and l9

2543 DHEA

755 DHEAS

2967 DHEA

(DHEA OR DHEAS)

L10 2 DHEA AND L9

=> d l9 ti tot

L9 ANSWER 1 OF 11 CAPLUS COPYRIGHT 2003 ACS on STN

TI Cosmetic composition for make-up removal or skin cleansing

L9 ANSWER 2 OF 11 CAPLUS COPYRIGHT 2003 ACS on STN

TI Foaming cosmetic creams containing waxes and surfactants

L9 ANSWER 3 OF 11 CAPLUS COPYRIGHT 2003 ACS on STN

TI Cosmetic compositions comprising a compound of low solubility and a lipophilic amino acid derivative

L9 ANSWER 4 OF 11 CAPLUS COPYRIGHT 2003 ACS on STN

TI Foamy cosmetic cream containing fibers and surfactants

L9 ANSWER 5 OF 11 CAPLUS COPYRIGHT 2003 ACS on STN

TI Composition containing a steroid and a liposoluble UV filter

L9 ANSWER 6 OF 11 CAPLUS COPYRIGHT 2003 ACS on STN

TI Cosmetic skin and hair preparations containing a sapogenin derivative and a lipophilic solubilizer

L9 ANSWER 7 OF 11 CAPLUS COPYRIGHT 2003 ACS on STN

TI Cosmetic skin and hair preparations comprising at least one sapogenin derivative and a solubilizing agent

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L9 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2003 ACS on STN
TI Cosmetic compositions containing a sapogenin and a solubilizer system

L9 ANSWER 9 OF 11 CAPLUS COPYRIGHT 2003 ACS on STN
TI Cosmetic compositions containing at least a bicyclic aromatic compound and at least a lipophilic sunscreen

L9 ANSWER 10 OF 11 CAPLUS COPYRIGHT 2003 ACS on STN
TI Cosmetic compositions containing at least one bicyclic aromatic compound and at least one 2-alkyl-1-alkanol or an ester

L9 ANSWER 11 OF 11 CAPLUS COPYRIGHT 2003 ACS on STN
TI Stable cosmetic water-in-oil-in-water emulsion containing carboxylic acid polymers and crosslinked poly(acrylamidomethylpropane sulfonic acid)

=> d ibib abs tot 110

L10 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN

Full Text

ACCESSION NUMBER: 2003:4764 CAPLUS
DOCUMENT NUMBER: 138:44508
TITLE: Cosmetic compositions comprising a compound of low solubility and a lipophilic amino acid derivative
INVENTOR(S): Guiramand, Carole; Caplain, Dominique; Chevalier, Veronique; Simmonet, JeanThierry; Richart, Pascal
PATENT ASSIGNEE(S): L'Oreal, Fr.
SOURCE: Eur. Pat. Appl., 24 pp.
CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: French
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1269986	A2	20030102	EP 2002-291481	20020613
EP 1269986	A3	20030226		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
FR 2826275	A1	20021227	FR 2001-8428	20010626
FR 2826271	A1	20021227	FR 2001-8429	20010626
FR 2826272	A1	20021227	FR 2001-8430	20010626
FR 2826273	A1	20021227	FR 2001-8431	20010626
CN 1394594	A	20030205	CN 2002-124445	20020626
US 2003027864	A1	20030206	US 2002-179231	20020626
JP 2003128513	A2	20030508	JP 2002-222160	20020626
PRIORITY APPLN. INFO.:				
			FR 2001-8428	A 20010626
			FR 2001-8429	A 20010626
			FR 2001-8430	A 20010626
			FR 2001-8431	A 20010626

OTHER SOURCE(S): MARPAT 138:44508
AB Low soly. compds. are solubilized by addn. of a lipophilic amino acid deriv. Cosmetic compns. comprising a compd. of low soly., such as aminophenol derivs., and a lipophilic amino acid deriv. are disclosed.

L10 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN

Full Text

ACCESSION NUMBER: 2002:889381 CAPLUS
DOCUMENT NUMBER: 137:375041
TITLE: Composition containing a steroid and a liposoluble UV filter
INVENTOR(S): Guiramand, Carole
PATENT ASSIGNEE(S): L'oreal, Fr.
SOURCE: U.S. Pat. Appl. Publ., 6 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2002172647	A1	20021121	US 2002-91317	20020306
PRIORITY APPLN. INFO.:				
			US 2001-273341P	P 20010306

STN Columbus

AB This invention relates to a compn. contg., at least one DHEA compd. and a liposol. UV filter. The liposol. UV filter is believed to make it possible to prevent or delay crystn. of the DHEA compd. The invention further relates to cosmetic and dermatol. uses of this compn., in particular to prevent or treat chronol. or actinic cutaneous aging. A compn. contained butylmethoxydibenzoylmethane 5, 7 α -hydroxy-DHEA 1, polyglycerol distearate 2, PEG monostearate 1.35, stearic acid 1, propylene glycol 10, preservative 1.35, gelling agent 0.5, neutralizers 0.45 and water qsp to 100%.

=> sel rn 2 110
E5 THROUGH E20 ASSIGNED

=> fil reg; s e5-20		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	13.38	63.76
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-1.30	-5.21

FILE 'REGISTRY' ENTERED AT 00:05:30 ON 07 AUG 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 5 AUG 2003 HIGHEST RN 561276-83-3
DICTIONARY FILE UPDATES: 5 AUG 2003 HIGHEST RN 561276-83-3

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

1 118-56-9/BI
(118-56-9/RN)
1 118-60-5/BI
(118-60-5/RN)
1 145-13-1/BI
(145-13-1/RN)
1 14504-94-0/BI
(14504-94-0/RN)
1 155633-54-8/BI
(155633-54-8/RN)
1 2487-48-1/BI
(2487-48-1/RN)
1 27503-81-7/BI
(27503-81-7/RN)
1 387-79-1/BI
(387-79-1/RN)
1 4065-45-6/BI
(4065-45-6/RN)
1 53-00-9/BI
(53-00-9/RN)
1 53-43-0/BI
(53-43-0/RN)
1 566-19-8/BI
(566-19-8/RN)
1 6197-30-4/BI
(6197-30-4/RN)
1 63-05-8/BI
(63-05-8/RN)

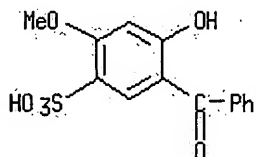
STN Columbus

1 70356-09-1/BI
(70356-09-1/RN)
1 92761-26-7/BI
(92761-26-7/RN)

L11 16 (118-56-9/BI OR 118-60-5/BI OR 145-13-1/BI OR 14504-94-0/BI OR
155633-54-8/BI OR 2487-48-1/BI OR 27503-81-7/BI OR 387-79-1/BI
OR 4065-45-6/BI OR 53-00-9/BI OR 53-43-0/BI OR 566-19-8/BI OR
6197-30-4/BI OR 63-05-8/BI OR 70356-09-1/BI OR 92761-26-7/BI)

=> d scan

L11 16 ANSWERS REGISTRY COPYRIGHT 2003 ACS on STN
IN Benzenesulfonic acid, 5-benzoyl-4-hydroxy-2-methoxy- (7CI, 8CI, 9CI)
MF C14 H12 O6 S
CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

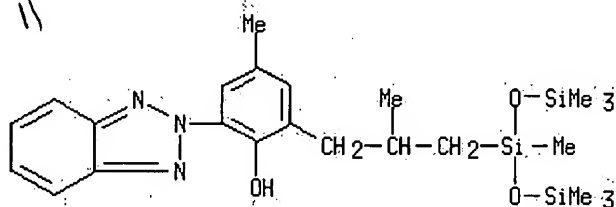
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1)0

=> d tot

L11 ANSWER 1 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN
RN 155633-54-8 REGISTRY
CN Phenol; 2-(2H-benzotriazol-2-yl)-4-methyl-6-[2-methyl-3-[1,3,3,3-tetramethyl-1-[(trimethylsilyl)oxy]disiloxanyl]propyl]- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Drometrizole trisiloxane
CN Mexoryl XL
CN OR 10154
DR 320341-73-9
MF C24 H39 N3 O3 Si3
CI COM
SR CA
LC STN Files: BIOSIS, CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL



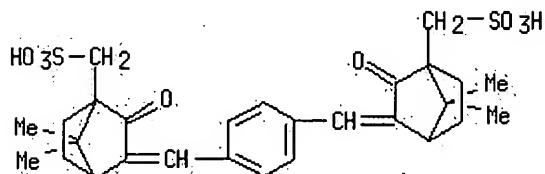
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90 REFERENCES IN FILE CA (1947 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
91 REFERENCES IN FILE CAPLUS (1947 TO DATE)

L11 ANSWER 2 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN
RN 92761-26-7 REGISTRY
CN Bicyclo[2.2.1]heptane-1-methanesulfonic acid, 3,3'-(1,4-phenylenedimethylidyne)bis[7,7-dimethyl-2-oxo- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN Ecamsule
CN Mexoryl SX

STN Columbus

CN Terephthalylidene-3,3'-dicamphor-10,10'-disulfonic acid
 DR 89666-59-1, 90457-82-2
 MF C28 H34 O8 S2
 CI COM
 LC STN Files: ANABSTR, BIOSIS, CA, CANCERLIT, CAPLUS, CHEMLIST, MEDLINE,
 MRCK*, PROMT, TOXCENTER, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: WHO



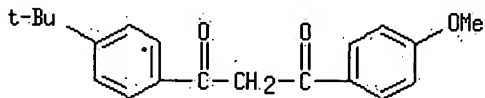
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

170 REFERENCES IN FILE CA (1947 TO DATE)
 6 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 170 REFERENCES IN FILE CAPLUS (1947 TO DATE)

L11 ANSWER 3 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 70356-09-1 REGISTRY
 CN 1,3-Propanedione, 1-[4-(1,1-dimethylethyl)phenyl]-3-(4-methoxyphenyl)-
 (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 1-(4-Methoxyphenyl)-3-(4-tert-butylphenyl)propane-1,3-dione
 CN 1-(4-tert-Butylphenyl)-3-(4-methoxyphenyl)propane-1,3-dione
 CN 4-(1,1-Dimethylethyl)-4'-methoxydibenzoylmethane
 CN 4-Methoxy-4'-tert-butylidibenzoylmethane
 CN 4-tert-Butyl-4'-methoxydibenzoylmethane
 CN Avobenzene
 CN Butylmethoxydibenzoylmethane
 CN Eusolex 9020
 CN NeoHeliopan 357
 CN Parsol 1789
 CN Parsol A
 CN Parsol RTM 1789
 CN Photoplex
 CN Uvinul BMBM
 FS 3D CONCORD
 DR 112725-59-4, 87075-14-7, 185160-18-3
 MF C20 H22 O3
 CI COM
 LC STN Files: ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT,
 CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM,
 DDFU, DIOGENES, DRUGU, EMBASE, IPA, MEDLINE, MRCK*, MSDS-OHS, PIRA,
 PROMT, TOXCENTER, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

795 REFERENCES IN FILE CA (1947 TO DATE)
 14 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 799 REFERENCES IN FILE CAPLUS (1947 TO DATE)

L11 ANSWER 4 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 27503-81-7 REGISTRY

STN Columbus

CN 1H-Benzimidazole-5-sulfonic acid, 2-phenyl- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 5-Benzimidazolesulfonic acid, 2-phenyl- (8CI)

OTHER NAMES:

CN 2-Phenyl-5-sulfobenzimidazole

CN 2-Phenylbenzimidazole-5-sulfonic acid

CN Ensulizole

CN Eusolex 232

CN Neo Heliopan Hydro

CN Novantisol

CN Parsol HS

CN Phenylbenzimidazolesulfonic acid

FS 3D CONCORD

DR 165659-93-8

MF C13 H10 N2 O3 S

CI COM

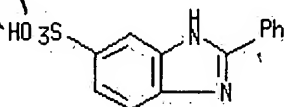
LC STN Files: ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, IPA, MEDLINE, MSDS-OHS, PROMT, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

CLAIM 17



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

373 REFERENCES IN FILE CA (1947 TO DATE)

23 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

375 REFERENCES IN FILE CAPLUS (1947 TO DATE)

L11 ANSWER 5 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN

RN 14504-94-0 REGISTRY

CN Androst-5-ene-3,17-diol (8CI, 9CI) (CA INDEX NAME)

FS STEREOSEARCH

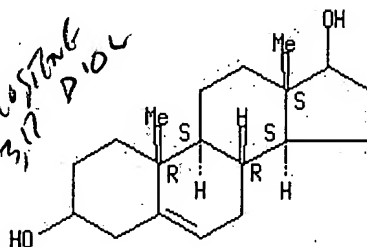
MF C19 H30 O2

LC STN Files: BEILSTEIN*, BIOSIS, CA, CAPLUS, CHEMCATS, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Absolute stereochemistry.

Androst-5-ene-3,17-diol



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

28 REFERENCES IN FILE CA (1947 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

28 REFERENCES IN FILE CAPLUS (1947 TO DATE)

L11 ANSWER 6 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN

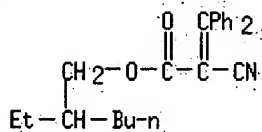
RN 6197-30-4 REGISTRY

CN 2-Propenoic acid, 2-cyano-3,3-diphenyl-, 2-ethylhexyl ester (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

STN Columbus

CN Acrylic acid, 2-cyano-3,3-diphenyl-, 2-ethylhexyl ester (7CI, 8CI)
 OTHER NAMES:
 CN 2'-Ethylhexyl 2-cyano-3-phenylcinnamate
 CN 2-Cyano-3,3-diphenylacrylic acid 2-ethylhexyl ester
 CN 2-Ethylhexyl α -cyano- β,β' -diphenylacrylate
 CN 2-Ethylhexyl α -cyano- β -phenylcinnamate
 CN 2-Ethylhexyl 2-cyano-3,3-diphenyl-2-propenoate
 CN 2-Ethylhexyl 2-cyano-3,3-diphenylacrylate
 CN Agent AT 539
 CN Eusolex OCR
 CN Neo Heliopan 303
 CN Octocrilene
 CN Octocrylene
 CN Sanduvor 3039
 CN Uvinul 3039
 CN Uvinul N 539
 CN Uvinul N 539SG
 CN Uvinul N 539T
 CN Viosorb 930
 FS 3D CONCORD
 DR 80135-31-5, 149984-83-8, 194304-33-1
 MF C24 H27 N O2
 CI COM
 LC STN Files: ANABSTR, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, PROMT, RTECS*, TOXCENTER, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

495 REFERENCES IN FILE CA (1947 TO DATE)
 496 REFERENCES IN FILE CAPLUS (1947 TO DATE)
 3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L11 ANSWER 7 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 4065-45-6 REGISTRY
 CN Benzenesulfonic acid, 5-benzoyl-4-hydroxy-2-methoxy- (7CI, 8CI, 9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 1-Phenol-4-sulfonic acid, 2-benzoyl-5-methoxy- (6CI)
 OTHER NAMES:
 CN 2-Hydroxy-4-methoxy-5-sulfobenzophenone
 CN 2-Hydroxy-4-methoxybenzophenone-5-sulfonic acid
 CN 2-Methoxy-4-hydroxy-5-benzoylbenzenesulfonic acid
 CN 2-Methoxy-4-hydroxy-5-benzoylbenzenesulfonic acid
 CN 3-Benzoyl-4-hydroxy-6-methoxybenzenesulfonic acid
 CN 5-Benzoyl-4-hydroxy-2-methoxybenzenesulfonic acid
 CN Benzophenone 4
 CN MS 40
 CN NSC 60584
 CN Seesorb 101S
 CN Spectra-Sorb UV 284
 CN Sulisobenzone
 CN Sungard
 CN Syntase 230
 CN Uval
 CN Uvasorb S 5
 CN Uvinul
 CN Uvinul MS 40
 FS 3D CONCORD
 DR 62121-63-5
 MF C14 H12 O6 S

STN Columbus

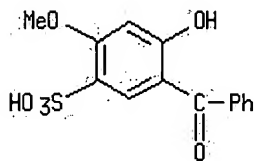
CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMLIST, CIN, CSCHM, DDFU, DIOGENES, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, NIOSHTIC, PROMT, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

524 REFERENCES IN FILE CA (1947 TO DATE)

56 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

526 REFERENCES IN FILE CAPLUS (1947 TO DATE)

8 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L11 ANSWER 8 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN

RN 2487-48-1 REGISTRY

CN Androst-5-en-17-one, 3,7-dihydroxy-, (3 β ,7 β)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Androst-5-en-17-one, 3 β ,7 β -dihydroxy- (7CI, 8CI)

OTHER NAMES:

CN 3 α ,7 β -Hydroxyandrost-5-en-17-one

CN 3 β ,7 β -Dihydroxy-5-androsten-17-one

CN 3 β ,7 β -Dihydroxy-5-androstene-17-one

CN 7- β -OH-DHEA

CN 7 β -Hydroxydehydroepiandrosterone

CN Androst-5-ene-3 β ,7 β -diol-17-one

FS STEREOSEARCH

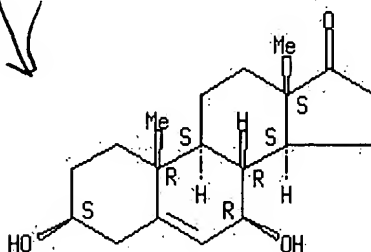
MF C19 H28 O3

CI COM

LC STN Files: BEILSTEIN*, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, EMBASE, TOXCENTER, USPATFULL

(*File contains numerically searchable property data)

Absolute stereochemistry. Rotation (+).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

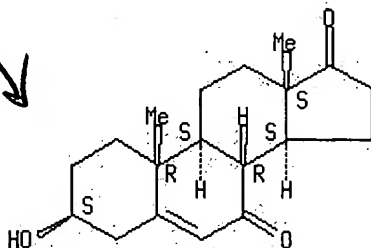
84 REFERENCES IN FILE CAPLUS (1947 TO DATE)

1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

STN Columbus

L11 ANSWER 9 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 566-19-8 REGISTRY
 CN Androst-5-ene-7,17-dione, 3-hydroxy-, (3 β)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Androst-5-ene-7,17-dione, 3 β -hydroxy- (8CI)
 OTHER NAMES:
 CN 3 β -Hydroxy-5-androstene-7,17-dione
 CN 5-Androsten-3 β -ol-7,17-dione
 CN 7-Keto-DHEA
 CN 7-Ketodehydroepiandrosterone
 CN 7-Oxodehydroepiandrosterone
 FS STEREOSEARCH
 MF C19 H26 O3
 LC STN Files: BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CSCHEM,
 IFICDB, IFIPAT, IFIUDB, MEDLINE, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)

Absolute stereochemistry. Rotation (-).

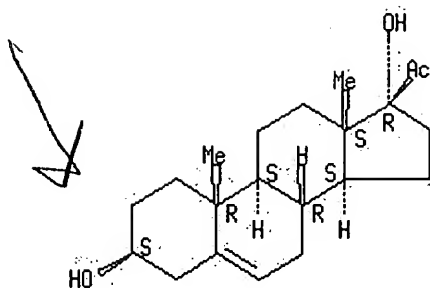


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

138 REFERENCES IN FILE CA (1947 TO DATE)
 8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 138 REFERENCES IN FILE CAPLUS (1947 TO DATE)
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L11 ANSWER 10 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 387-79-1 REGISTRY
 CN Pregn-5-en-20-one, 3,17-dihydroxy-, (3 β)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Pregn-5-en-20-one, 3 β ,17-dihydroxy- (8CI)
 OTHER NAMES:
 CN 17-Hydroxy- Δ^5 -pregnenolone
 CN 17-Hydroxypregnenolone
 CN 17 α -Hydroxypregnenolone
 CN 3 β ,17-Dihydroxy-5-pregnen-20-one
 CN 3 β ,17 α -Dihydroxypregn-5-en-20-one
 CN 5-Pregnen-3 β ,17 α -diol-20-one
 CN NSC 63853
 FS STEREOSEARCH
 DR 6697-78-5, 570-57-0, 1499-60-1, 1920-70-3, 85179-30-2
 MF C21 H32 O3
 CI COM
 LC STN Files: ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA,
 CANCERLIT, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, DDFU,
 DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, MEDLINE, RTECS*, SPECINFO,
 TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**
 (**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1042 REFERENCES IN FILE CA (1947 TO DATE)
 10 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 1042 REFERENCES IN FILE CAPLUS (1947 TO DATE)
 37 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L11 ANSWER 11 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN

RN 145-13-1 REGISTRY.

CN Pregn-5-en-20-one, 3-hydroxy-, (3β)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Pregn-5-en-20-one, 3β-hydroxy- (8CI)

OTHER NAMES:

CN (3β)-3-Hydroxypregn-5-en-20-one

CN Δ⁵-Pregnen-3β-ol-20-one

CN Δ⁵-Pregnene-3β-ol-20-one

CN Δ⁵-Pregnenolone

CN 17β-[1-Ketoethyl]-Δ⁵-androsten-3β-ol

CN 3β-Hydroxy-Δ⁵-pregnen-20-one

CN 3β-Hydroxy-5-pregnene-20-one

CN 3β-Hydroxypregn-5-en-20-one

CN 5-Pregnenolone

CN Arthenolone

CN Bina-Skin

CN Enelone

CN Natolone

CN NSC 1616

CN NSC 18158

CN Pregn-5-en-3β-ol-20-one

CN Pregn-5-ene-3β-ol-20-one

CN Pregnenolone

CN Pregnenolone (progesterone precursor)

CN Pregnetan

CN Pregneton

CN Pregnolon

CN Prenolon

CN Regnosone

CN Skinostelon

FS STEREOSEARCH

DR 2481-60-9, 72560-38-4, 116907-59-6

MF C21 H32 O2

CI COM

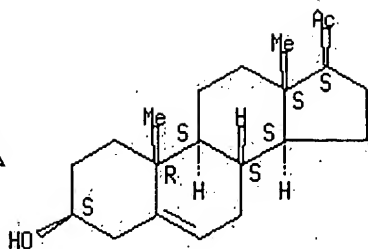
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 CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHM, DDFU,
 DIOGENES, DRUGU, EMBASE, HODOC*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE,
 MRCK*, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE,
 TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

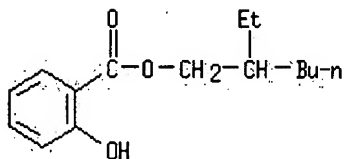
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4335 REFERENCES IN FILE CA (1947 TO DATE)
 78 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 4337 REFERENCES IN FILE CAPLUS (1947 TO DATE)
 38 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L11 ANSWER 12 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 118-60-5 REGISTRY
 CN Benzoic acid, 2-hydroxy-, 2-ethylhexyl ester (9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN 2-Ethylhexyl o-hydroxybenzoate
 CN 2-Ethylhexyl salicylate
 CN Escalol 587
 CN Neo Heliopan OS
 CN NSC 46151
 CN Octisalate
 CN Octyl salicylate
 CN Salicylic acid, 2-ethylhexyl ester
 CN Sunarome O
 CN Sunarome WMO
 CN Uvinul 0-18
 CN WMO
 FS 3D CONCORD
 DR 8014-40-2, 194304-34-2
 MF C15 H22 O3
 CI COM
 LC STN Files: ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CANCERLIT, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMLIST, CIN, CSCHEM, EMBASE, HODOC*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, PROMT, RTECS*, TOXCENTER, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



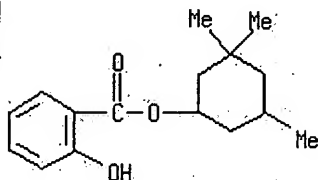
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

308 REFERENCES IN FILE CA (1947 TO DATE)
 3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 309 REFERENCES IN FILE CAPLUS (1947 TO DATE)

L11 ANSWER 13 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 118-56-9 REGISTRY
 CN Benzoic acid, 2-hydroxy-, 3,3,5-trimethylcyclohexyl ester (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Cyclohexanol, 3,3,5-trimethyl-, salicylate
 CN Salicylic acid, 3,3,5-trimethylcyclohexyl ester (8CI)
 OTHER NAMES:

STN Columbus

CN 3,3,5-Trimethylcyclohexyl salicylate
 CN Eusolex HMS
 CN Filtrosol A
 CN Heliopan
 CN Heliopan HMS
 CN Heliophan
 CN Homomenthyl salicylate
 CN Homosalate
 CN Kemester
 CN Kemester HMS
 CN Neo Heliopan
 CN Neo Heliopan HMS
 CN NSC 164918
 CN Uniderm Homsal
 FS 3D CONCORD
 DR 8045-71-4, 50610-40-7, 52253-93-7, 194304-23-9
 MF C16 H22 O3
 LC STN Files: ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CAPLUS, CEN, CHEMCATS, CHEMLIST, CIN, CSCHM, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, NIOSHTIC, PROMT, SPECINFO, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

232 REFERENCES IN FILE CA (1947 TO DATE)
 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 232 REFERENCES IN FILE CAPLUS (1947 TO DATE)

L11 ANSWER 14 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 63-05-8 REGISTRY
 CN Androst-4-ene-3,17-dione (8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN Δ4-Androstene-3,17-dione

CN 17-Ketotestosterone

CN 3,17-Dioxoandrost-4-ene

CN Androstenedione

CN Pecundin

CN NSC 9563

CN SKF 2170

FS STEREOSEARCH

DR 104534-78-3, 40786-82-1, 117598-81-9

MF C19 H26 O2

CI COM

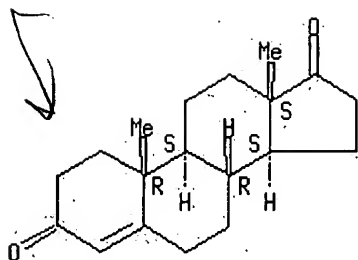
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(*File contains numerically searchable property data)

Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (+).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

8493 REFERENCES IN FILE CA (1947 TO DATE)
 71 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 8495 REFERENCES IN FILE CAPLUS (1947 TO DATE)
 20 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L11 ANSWER 15 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 53-43-0 REGISTRY

CN Androst-5-en-17-one, 3-hydroxy-, (3β)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Androst-5-en-17-one, 3β-hydroxy- (8CI)

OTHER NAMES:

CN Δ5-Androsten-3β-ol-17-one

CN 17-Chetovis

CN 17-Hormoforin

CN 3β-Hydroxy-Δ5-androsten-17-one

CN 3β-Hydroxyandrost-5-en-17-one

CN 3β-Hydroxyandrost-5-ene-17-one

CN 5,6-Dehydroisoandrosterone

CN 5,6-Didehydroisoandrosterone

CN 5-Androsten-3β-ol-17-one

CN 5-Dehydroepiandrosterone

CN Androst-5-ene-3β-ol-17-one

CN Androstenolone

CN Astenile

CN Deandros

CN Dehydro-epi-androsterone

CN Dehydroepiandrosterone

CN Dehydroisoandrosterone

CN DHA

CN DHEA

CN Diandron

CN Diandrone

CN GL 701

CN IM 28

CN NSC 9896

CN Prasterone

CN Psicosterone

CN Siscelar plus

CN trans-Dehydroandrosterone

FS STEREOSEARCH

DR 9013-35-8, 105597-37-3, 108673-53-6

MF C19 H28 O2

CI COM

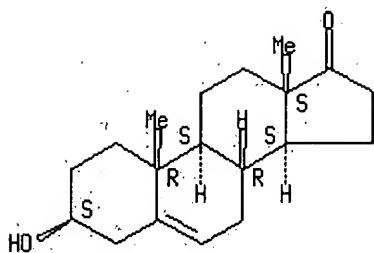
LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,
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 CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM,
 CSNB, DDFU, DRUGNL, DRUGU, DRUGUPDATES, EMBASE, IFICDB, IFIPAT, IFIUDB,
 IPA, MEDLINE, MRCK*, NAPRALERT, NIOSHTIC, PHAR, PIRA, PROMT, RTECS*,
 SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (+).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

6733 REFERENCES IN FILE CA (1947 TO DATE)
 148 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 6739 REFERENCES IN FILE CAPLUS (1947 TO DATE)
 93 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L11 ANSWER 16 OF 16 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 53-00-9 REGISTRY
 CN Androst-5-en-17-one, 3,7-dihydroxy-, (3β,7α)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Androst-5-en-17-one, 3β,7α-dihydroxy- (7CI, 8CI)

OTHER NAMES:

CN (-)-7α-Hydroxydehydroepiandrosterone

CN 3β,7α-Dihydroxy-5-androsten-17-one

CN 3β,7α-Dihydroxy-5-androstene-17-one

CN 7-α-OH-DHEA

CN 7α-Hydroxydehydroepiandrosterone

CN 7α-Hydroxydehydroisoandrosterone

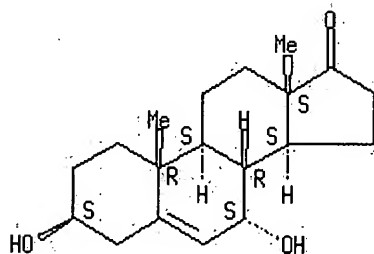
FS STEREOSEARCH

MF C19 H28 O3

CI COM

LC STN Files: ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, EMBASE, MEDLINE, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

176 REFERENCES IN FILE CA (1947 TO DATE)
 4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 176 REFERENCES IN FILE CAPLUS (1947 TO DATE)
 17 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> fil stng

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
34.08	97.84

FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE	TOTAL
ENTRY	SESSION
0.00	-5.21

CA SUBSCRIBER PRICE

STN Columbus

FILE 'STNGUIDE' ENTERED AT 00:16:31 ON 07 AUG 2003
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AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Aug 1, 2003 (20030801/UP).

=> log h

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.72	98.56
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-5.21

SESSION WILL BE HELD FOR 60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 00:23:35 ON 07 AUG 2003

* * * * * RECONNECTED TO STN INTERNATIONAL * * * * *
SESSION RESUMED IN FILE 'STNGUIDE' AT 01:06:21 ON 07 AUG 2003
FILE 'STNGUIDE' ENTERED AT 01:06:21 ON 07 AUG 2003
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AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.72	98.56
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-5.21

=> d his

(FILE 'HOME' ENTERED AT 23:56:27 ON 06 AUG 2003)

FILE 'REGISTRY' ENTERED AT 23:56:51 ON 06 AUG 2003

L1 1 S AGN 29/CN
L2 1 S AGN 31/CN
L3 0 S 312738-45-7/CRN
L4 0 S 532971-13-4/CRN
SEL RN NAME L1
SEL RN NAME L2

FILE 'MEDLINE, CAPLUS, USPATFULL, WPIDS' ENTERED AT 23:58:49 ON 06 AUG 2003

L5 5 S E1-2
L6 3 S E3-4
L7 5 DUP REM L5 (0 DUPLICATES REMOVED)
L8 3 DUP REM L6 (0 DUPLICATES REMOVED)

FILE 'CAPLUS' ENTERED AT 00:03:06 ON 07 AUG 2003

L9 11 S GUIRAMAND, CA?/AU
L10 2 S DHEA AND L9
SEL RN 2 L10

FILE 'REGISTRY' ENTERED AT 00:05:30 ON 07 AUG 2003

L11 16 S E5-20

FILE 'STNGUIDE' ENTERED AT 00:16:31 ON 07 AUG 2003

=> fil reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.78	98.62
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-5.21

FILE 'REGISTRY' ENTERED AT 01:06:57 ON 07 AUG 2003
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PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 5 AUG 2003 HIGHEST RN 561276-83-3
DICTIONARY FILE UPDATES: 5 AUG 2003 HIGHEST RN 561276-83-3

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP
PROPERTIES for more information. See STNote 27, Searching Properties
in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> sel 111 16 rn name
E21 THROUGH E27 ASSIGNED